2164

Docket No. GTX-001 CIP2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Marvin T. Ling

Application No.: 09/753,784   Confirmation No.: 1957

Filed: : January 2, 2001

For: : METHOD AND APPARATUS FOR CONDUCTING
ELECTRONIC COMMERCE TRANSACTIONS USING
ELECTRONIC TOKENS

Group Art Unit : 2164

Hon. Commissioner
  for Patents
c/o P.O. Box 2327
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TRANSMITTAL LETTER FOR
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith is a Supplemental Information
Disclosure Statement in the above-identified application.
This Statement is submitted:

[ ] within three months of the application filing
     date;

[X] more than three months from the application
     filing date but before the mailing date of
     the first Office Action on the merits.

In accordance with 37 C.F.R. § 1.97, submission of
this Statement requires no fee. However, if for any reason
a fee is due, the Director is hereby authorized to charge
payment of any fees required in connection with this
Information Disclosure Statement to Deposit Account
No. 06-1075. A duplicate copy of this letter is transmitted
herewith.

Respectfully submitted,

[signature]

Nicola A. Pisano
Registration No. 34,408
Attorney for Applicant

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

        Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98,
applicant hereby makes the following documents of record in the
above identified application:*

U.S. Patents:

6,018,720	01/25/00	Fujimoto
5,999,919	12/07/99	Jarecki et al.
5,983,207	11/09/99	Turk et al.
5,963,924	10/05/99	Williams et al.
5,943,424	08/24/99	Berger et al.
5,943,423	08/24/99	Muftic
5,930,777	07/27/99	Barber
5,899,980	05/04/99	Wilf et al.
5,878,138	03/02/99	Yacobi
5,872,844	02/16/99	Yacobi

---

*   Applicant reserves the right to challenge the status
of any of the cited documents as prior art.

5,850,442	12/15/98	Muftic
5,839,119	11/17/98	Krsul et al.
5,832,089	11/03/98	Kravitz
5,815,657	09/29/98	Williams et al.
5,671,364	09/23/97	Turk
5,655,023	08/05/97	Cordery et al.
5,539,825	07/23/96	Akiyama et al.
5,305,383	04/19/94	Guillou et al.
5,224,162	06/29/93	Okamoto et al.
5,010,485	04/23/91	Bigari
4,977,595	12/11/90	Ohta et al.
4,802,218	01/31/89	Wright et al.

Other Documents

"A plan for the introduction of internet cash," URL:
http://www.jim.com/jamesd/kong/plan.htm,
printed October 20, 2000.

"Common markup for Ecash per-fee-links," Ecash.com adapted
version of W3C working draft of 25 August 1999, URL:
http://www.ecash.com/MicroPayment/micropayment.htm,
printed September 28, 2001.

"Common Markup for micropayment per-fee-links," WC3 Final Public
Working Draft of 25 August 1999, URL:
http://www.w3.org/TR/WD-Micropayment-Markup/, printed October 16,
2001.

"Internet Dollar is the money of the Internet," *Internet Dollar
LTD.*, URL: http://www.internetdollar.com, printed October 20,
2000.

"Micropayment Methods," URL:
http://www.transaction.net/payment/micro.html,
printed October 20, 2000.

"Network payment mechanisms & digital cash," URL:
http://inf2.pira.co.uk/top033.htm, last updated July 06, 2000,
printed October 20, 2000.

"Small change: Micropayment," *Computerworld* 2000, URL: http://www2.computerworld.com/home/features.nsf/ All/980223micropaylinks, printed October 23, 2000.

"The MilliCent Protocol for Inexpensive Electronic Commerce," In *Published Proc. First USENIX Workshop on Electronic Commerce,* July 1995, URL: http://www.millicent.digital.com/works/details/ papers/millicent-w3c4/millicent.html, printed 10/25/01.

"The MilliCent Protocols for Electronic Commerce," In *Published Proc. First USENIX Workshop on Electronic Commerce,* July 1995, URL http://www.millicent.digital.com/works/details/papers/mcentny.htm, printed 10/25/01.

"Transmedia Europe, Inc. and ... announce the acquisition on Silicon Valley Internet.....," *PR Newswire,* July 16, 1998.

"Wave Systems and IBM to Collaborate on Technology for Accessing Digital Content," *Bus. Wire,* December 18, 1997.

"What is eCoin micropayment system?" *eCoin Incorporated,* URL: http://www.ecoin.net, printed October 20, 2000.

Bellare, M. et al., "Variety Cash: a Multi-purpose Electronic Payment System," Proc. Third Usenix Workshop on Electronic Commerce, Extended Abstract, June 1998.

Cohen, Warren, "Online malls move closer to home," *U.S. News & World Report,* vol. 123, no. 21, p. 86, December 01, 1997.

Kosiur, Dave, "Buying Data bit by bit with Microcash: new technology lets Internet users pay as they go," *PC Week,* vol. 13, no. 34, August 26, 1996.

Manasse, Mark, "The MilliCent Microcommerce System," DIGITAL Systems Research Center Technical Presentation, July 1997, URL: http://www.millicednt.digital.com/works/details/presentations.html

Medvinsky, Gennady, "NetCash: A design for practical electronic currency on the Internet," In *Proceedings of the First ACM Conference on Computer and Communications Security,* November 1993.

Michael Peirce and Donal O'Mahony, "Scaleable, Secure Cash Payment for WWW Resources with the PayMe Protocol Set," URL: http://ganges.cs.tcd.ie/mepeirce/Project/Payme/Overview.html, printed October 23, 2000.

Michael Peirce, "Payment mechanisms designed for the Internet," URL: http://ganges.cs.tcd.ie/mepeirce/Project/oninternet.html, printed October 23, 2000.

Neuman, B. et al., "Requirements for Network Payment: The NetCheque™ Perspective," In *Proceedings of IEEE Compcon '95*, San Francisco, U.S.A., March 1995.

Nielsen, J., "The Case for Micropayments," useit.com (Alertbox Jan. 1998), URL: http://www.useit.com/alertbox/980125.html, printed October 23, 2001.

O'Mahony, D. et al., "Electronic Payment Systems," The Artech House Computer Science Library, June 13, 1997.

Rafael Hirschfeld (Ed.), "FC '97 Papers," In *Proceedings First Int'l Conference on Financial Cryptography*, February 1997, URL: http://www.arraydev.com/commerce/jibc/9704-30.htm.
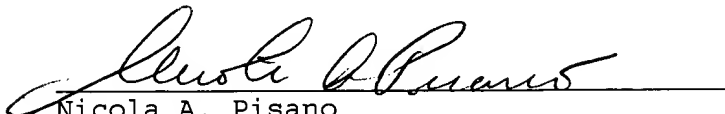
Rodriguez, Karen, "Toolkit Secures Internet Transactions," *InfoWorld*, vol. 17, no. 8, p. 10, February 20, 1995.

Copies of the aforementioned documents, which are listed on the accompanying Form PTO-1449 (submitted in duplicate), are enclosed herewith.

It is respectfully requested that these documents be (1) fully considered by the Patent and Trademark Office during the examination of this application; and (2) printed on any patent that may issue on this application. Applicant requests that a copy of Form PTO-1449 (submitted in duplicate herewith), as considered and initialed by the Examiner, be returned with the next communication.

4

An early and favorable action is respectfully requested.

Respectfully submitted,

Nicola A. Pisano
Registration No. 34,408
Attorney for Applicant

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Tel.: (650) 617-4000

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GTX-001 CIP2	SERIAL NO. 09/753,784
	INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	APPLICANT Marvin T. Ling	
		FILING DATE January 2, 2001	GROUP 2164

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,018,720	01/25/00	Fujimoto			
	5,999,919	12/07/99	Jarecki et al.			
	5,983,207	11/09/99	Turk et al.			
	5,963,924	10/05/99	Williams et al.			
	5,943,424	08/24/99	Berger et al.			
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	5,930,777	07/27/99	Barber			
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	5,872,844	02/16/99	Yacobi			
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	5,655,023	08/05/97	Cordery et al.			
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	5,305,383	04/19/94	Guillou et al.			
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	5,010,485	04/23/91	Bigari			
	4,977,595	12/11/90	Ohta et al.			
	4,802,218	01/31/89	Wright et al.			

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.
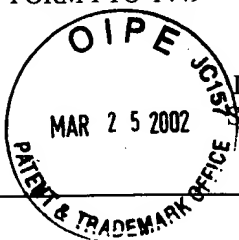
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GTX-001 CIP2	SERIAL NO. 09/753,784
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		FILING DATE January 2, 2001	GROUP 2104

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	"A plan for the introduction of internet cash," URL: http://www.jim.com/jamesd/kong/plan.htm, printed October 20, 2000.
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	"Common Markup for micropayment per-fee-links," WC3 Final Public Working Draft of 25 August 1999, URL: http://www.w3.org/TR/WD-Micropayment-Markup/, printed October 16, 2001.
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